

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/080,507

02/22/2002

Jae Chang Jung

00939B-068710US

CONFIRMATION NO. 1185

20350 TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834

FORMALITIES LETTER

**OC000000007868999*

Data

Date Mailed: 04/15/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

A copy of this notice <u>MUST</u> be returned with the reply.

BR

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/22/2002 MBELETE1 00000022 201430 10080507

02 FC:101 03 FC:105 740.00 CH 130.00 CH

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
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Please type a plus sign (+) inside this box

TRANSMITTAL **FORM**

used for all correspondence after initial filing)

Application Number	10/080,507	
Filing Date	February 22, 2002	
First Named Inventor	JUNG, Jae Chang	
Group Art Unit	1752	
Examiner Name		
Attomory Docket Number	00020B 069710US	

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		Exami	ner Name		
Total Number of Pages in This Submission	2	Attorn	ey Docket Number	00939B-068710US	
	ENCLO	OSURES (check all that apply)			
Fee Transmittal Form Assignment (for an A)				After Allowance Communication to Group	
Fee Attached	☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensi	ing-relate	ed Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		_	Slip (PTO/SB/69) ying Petition	Proprietary Information	
Affidavits/declaration(s)		n to Convional App		Status Letter	
Extension of Time Request			ey, Revocation respondence Address	Other Enclosure(s) (please identify below):	
Express Abandonment Request	☐ Terminal Disclaimer ☐ Request for Refund			Transmittal Letter-Response to Missing Parts Executed Declaration and Power of	
M Information Disclosure Statement	□ CD, N	umber of		Attorney by Inventors Jae Chang JUNG, Keun Kyu KONG and Min Ho JUNG 3) Executed Declaration and Power of Attorney by Inventor Geun Su LEE 4) Executed Declaration and Power of Attorney by Inventor Ki Ho BAIK 5) Supplemental ADS 6) Assignment executed by Inventors Jac Chang JUNG and Keun Kyu KONG 7) Assignment executed by Inventor Min Ho JUNG 8) Assignment executed by Inventor Geus LEE 9) Assignment executed by Inventor Ki HBAIK 10) Recordation Form Cover Sheet 11) Form PTO/SB/08A and 2 cited references 12) Copy of Notice of Missing Parts 13) Return Postcard	
Certified Copy of Priority Document(s)	Rema	1		authorized to charge any additional fees to 430.	
Response to Missing Parts/ Incomplete Application			_		
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNA	TURE OF	APPLIC	CANT, ATTORNEY, O	OR AGENT	
Firm Townsend and Townsend and Individual name				o. 40,945	
Signature Q Q	1907	de-	CR		
Date 15- 5	uly-	-0			
	7				

	CERTIFICATE OF MAILING						
Express Mail Label: EL 889369119 US							
Address" service under 3	orrespondence is being deposited with the United States Postal Service with "Express Mail Post Office to 7 CFR 1.10 on this date July 15, 2002 and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231						
Typed or printed name	Bonnie Rickles						
Signature	Barrier Carlo Date July 15, 2002						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. DE 7075938 v1

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Pate

Complete if Known			
Application Number	10/080,507		
Filing Date	February 22, 2002		
First Named Inventor	JUNG, Jae Chang		
Examiner Name			
Group Art Unit	1752		
Attorney Docket No.	00939B-068710US		
	Filing Date First Named Inventor Examiner Name Group Art Unit		

METHOD OF RAVMENT (short all that cont.)										
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued) 3. ADDITIONAL FEES					
Check Credit Card MoneyOrder Other None					E .	Entity		l Entity		
Deposit Account:						Fee	Fee	Fee	Fee Description	Fee
Deposit	20.4426	•			Code	(\$)	Code	(\$)	·	Paid
Number					105	130	205	65	Surcharge - late filing fee or oath	130
Deposit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account			vnsend and		139	130	139	130	Non-English specification	
Name	Crew LLP				147	2,520	147	2,520	For filing a request for reexamination	
The Commission		_			112	920°	112	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below	v L Cre	edit any overpaym	ents					Examiner action	
1 7 1	, ,	• .	endency of this ap	pplication	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
to the above-iden) indicated below		r the filing tee		115	110	215	55	Extension for reply within first month	110
to the above-local		ALCULA	TION		116	400	216	200	Extension for reply within second month	
1. BASIC F	ILING FEE	ALOULA	TION		117	920	217	460	Extension for reply within third month	
Large Entity	Small Entity				118	1,440	218	720	Extension for reply within fourth month	
Fee Fee	Fee Fee	- Fee Desc	rintion		128	1,960	228	980	Extension for reply within fifth month	
Code (\$)	Code (\$)	ree Desc	.nption	Fee Paid	119	320	219	160	Notice of Appeal	
101 740	201 370	Utility filin	g fee	740	120	320	220	160	Filing a brief in support of an appeal	
106 330	206 165	Design fil	-		121	280	221	140	Request for oral hearing	
107 510	207 255	Plant filing	_		138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740	208 370	Reissue f	•		140	110	240	55	Petition to revive – unavoidable	
114 160	214 80	Provision	al filing fee		141	1,280	241	640	Petition to revive – unintentional	
SUBTOTAL (1) (\$)740						1,280	242	640	Utility issue fee (or reissue)	
					143	460	243	230	Design issue fee	
2. EXTRA CLA	IM FEES FOR	UTILITY A	ND REISSUE Fee from		144	620	244	310	Plant issue fee	
		Extra Clain		Fee Paid	122	130	122	130	Petitions to the Commissioner	
Total Claims 19 -20** = 0 X \$18 = \$0				123	50	123	50	Petitions related to provisional applications		
Independent Claims Multiple	-3** =	0	X \$84	= \$0	126	180	126	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entity		×	=	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee	Fee Code	Fee (\$)	Fee Description	1	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) 103 18	203	(\$)	Claims in excess	s of 20	149	740	249	370	For each additional invention to be	
102 84	202	42		ims in excess of 3	l .				examined (37 CFR § 1.129(b))	
104 280	204	140	•	ent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
	1		•	endent claims over					, ,	
109 84 209 42 original patent		169	900	169	900	Request for expedited examination of a design application				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent					Other fee (specify)					
SUBTOTAL (2) (\$)0										
**or number previously paid, if greater; For Reissues, see above					*Redu	ced by Ba	asic Fili	ng Fee Pa	sid SUBTOTAL (3) (\$)280	

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Don D. Cha	Registration No. (Attorney/Agent)	40,945	Telephone	303-571-4000	
Signature	tong	With Ca-		Date	July 15, 2002	

WARNING. Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Attorney Docket No.: 00939B-068710US Client Reference No.: 99-OPH-

1750/CIP/EYL

JIL STORE

Thereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents

Attn: Box Missing Parts Washington, D.C. 20231

By: Bonne Rickles

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jae Chang JUNG et al.

Application No.: 10/080,507

Filed: February 22, 2002

For: CROSS-LINKING MONOMERS FOR PHOTORESIST, AND PROCESS FOR PREPARING PHOTORESIST POLYMERS USING THE SAME

Attn: Box Missing Parts

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Examiner:

Art Unit:

1752

TRANSMITTAL LETTER -

RESPONSE TO NOTICE OF MISSING

PARTS

Pursuant to the Notice to File Missing Parts of Nonprovisional Application, dated April 15, 2002, enclosed are the following to be made of record in the above-identified application:

- 1) Executed Declaration and Power of Attorney by Inventors Jae Chang JUNG, Keun Kyu KONG and Min Ho JUNG
- 2) Executed Declaration and Power of Attorney by Inventor Geun Su LEE
- 3) Executed Declaration and Power of Attorney by Inventor Ki Ho BAIK
- 4) Supplemental ADS
- 5) Assignment executed by Inventors Jae Chang JUNG and Keun Kyu KONG
- 6) Assignment executed by Inventor Min Ho JUNG

Jae Chang JUNG et al. Application No.: 10/080,507

Page 2

- 7) Assignment executed by Inventor Geun Su LEE
- 8) Assignment executed by Inventor Ki Ho BAIK
- 9) Recordation Form Cover Sheet
- 10) Information Disclosure Statement
- 11) Form PTO/SB/08A and 2 cited references
- 12) Petition for Extension of Time
- 13) Copy of Notice of Missing Parts

TOTAL FEES TO BE CHARGED

Please charge Deposit Account No. 20-1430 for the following fees:

Large Entity:	(a)	Filing Fee (§ 1.16(a	a)) (Large Entity)	\$740.00
	(b)	Excess Claims Fees	s (§ 1.16(b), (c)):	
		19 - 20 = 0	x \$18.00 =	\$0.00
		2 - 3 = 0	x \$84.00 =	\$0.00
	(c)	Missing Parts Surch	harge	\$130.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,

\$870.00

Don D. Cha Reg. No. 40,945

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: 303-571-4000 Fax: 303 571-4321

DDC:bhr

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